



Drafts

BRS:

Pending

Active

- L9: (66311) "455"/\$.ccls.
- L10: (169) L9 and CAMEL
- L11: (3) 10 and "restricted area"
- L12: (2) 11 and message
- L13: (135) 9 and "restricted area"
- L14: (15) 13 and UMTS
- L15: (12) 14 and message
- L16: (2) 15 and HLR
- L17: (95) 13 and message
- L18: (10) 17 and "visitor location register"
- L19: (3) 17 and "visitor location register"
- L20: (12) 17 and UMTS

Failed

Saved

- S1: (66311) "455"/\$.ccls.
- S2: (169) S1 and CAMEL
- S3: (2) S2 and "gateway location"

Search Edit Browse Delete Clear
Dbs US-PGPUB USPA-FERO Publish
Default operator OR Highlight all hit terms initially

17 and UMTS

BRS form IST&R form Image Text HTML

	U	I	Document ID*	Issue Date	Pages	Title	Current OR	Current X Ref	Ref
6	<input type="checkbox"/>	<input type="checkbox"/>	US 20020107012 A1	20020808	9	Method and network element for establishing a connection to a local se	455/426.1		Sallinen, Tu
7	<input type="checkbox"/>	<input type="checkbox"/>	US 20020013165 A1	20020131	15	Displaying a table	455/566	345/684; 455/66.1	Ostergaard,
8	<input type="checkbox"/>	<input type="checkbox"/>	US 20010005681 A1	20010628	11	Method for controlling paging alert tone of a mobile station in a mobile c	455/458	455/561; 455/567	Kim, Kyoo-
9	<input type="checkbox"/>	<input type="checkbox"/>	US 6839575 B2	20050104	14	Displaying a table	455/566	455/575.1; 455/90.2;	Ostergaard;
10	<input type="checkbox"/>	<input type="checkbox"/>	US 6807417 B2	20041019	9	Method and network element for establishing a connection to a local se	455/432.1	455/560	Sallinen; Tu
11	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6381461 B1	20020430	17	Method and radio communications system for transmitting data in a mobi	455/450	370/330; 370/335;	Besson; Ma
12	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6212390 B1	20010403	15	Restricted mobility area	455/456.6	455/410; 455/461	Rune; Johar

HTML Details HTML Ready NUM

- Drafts
- Pending
- Active
 - L1: (6631) "455"/\$cccls.
 - L2: (169) 1 and CAMEL
 - L3: (2) 2 and "gateway location"
 - L4: (105) 2 and gateway
 - L5: (90) 4 and HLR
 - L6: (49) 5 and "visitor location register"
 - L7: (28) 6 and (location near4 updat\$3)
 - L8: (23) 7 and feature
 - L9: (21) 8 and (information and message)
 - L10: (9) 8 and (information and message)
- Failed
- Saved
- Favorites
- Tagged (5)
- UDC
- Queue
- Trash

Search [] Find [] Browse [] Copy [] Print []

USPTO USPAT [] Backs Highlight temporality
Search operator: OR

8 and (information and message)

GRS form I&R form Image Text HTML

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current X	Ref	Inventor	S
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6556820 B1	20030429	25	Mobility management for terminals with multiple subscriptions	455/411	340/7.21; 340/7.24;		Le; Khiem et al.	<input checked="" type="checkbox"/>
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6545987 B1	20030408	12	Method and service switching point for requesting information during inco	370/328	379/221.12; 455/435.2		Becher; Reinhard	<input checked="" type="checkbox"/>
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6389283 B1	20020514	14	Release of remaining activities in VPLMN	455/433	455/412.1		Sanchez Herrero; Juan Antonio	<input checked="" type="checkbox"/>
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6363144 B1	20020326	14	Method of administering supplementary services in a commun	379/211.01	379/211.02; 379/221.01;		Becher; Reinhard et al.	<input checked="" type="checkbox"/>
5	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6311055 B1	20011030	12	System and method for providing restrictions on mobile-originated calls	455/414.1	379/196; 379/199;		Boltz; David	<input checked="" type="checkbox"/>

Hits Details HTML

Ready

NUM

Drafts Pending Active

- L48: (52563) 455/\$.ccls.
- L49: (912) 48 and ("UMTS" or "universal mobile telecommunication system")
- L50: (276) 49 and gateway
- L51: (0) 50 and (fault near8 recovery)
- L52: (82) 50 and (VLR and HLR)
- L54: (1) 53 and (error and reset)
- L55: (2) 53 and (error or fault)
- L53: (9) 52 and (gateway near5 location near5 register)
- L56: (33) "UMTS" and (gateway near5 location near5 register)
- L57: (11) 56 and (error or fault)
- L58: (7) 57 and ("visitor location register" or VLR)
- L59: (7) 58 and ("home location register" or HLR)
- L60: (22) 56 and ("visitor location register" or VLR)
- L61: (7) 60 and "CAMEL"
- L62: (4) 61 and (location near8 update)

 Failed Saved Favorites Tagged (2)

Search

DBs: USPAT; US-PGPUB; EPO Plus8
 Highlight all hit terms in index
 Default operator: OR

61 and (location near8 update)

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current X	Ref	Inventor
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20020169883 A1	20021114	27	Multiple-protocol home location register and method of use	709/230			Bright, Penny Lynne et al.
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 20020025821 A1	20020228	11	LOCATION DEPENDENT SERVICE FOR MOBILE TELEPH	455/456.3			CLAPTON, ALAN J et al.
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6556823 B2	20030429	11	Location dependent service for mobile telephones		455/433		Clapton, Alan J et al.
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6363144 B1	20020326	14	Method of administering supplementary services in a commun	379/211.01	379/211.02; 379/221.01;		Becher, Reinhard et al.

Ready

NUM